I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with \$ 1.64.0(4).

Dated: July 1, 2009

Electronic Signature for Colleen McKiernan, Ph.D.: /Colleen McKiernan, Ph.D./

Docket No.: 68138(46590) (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takahito Hara et al.

Application No.: 10/516.705 Confirmation No.: 1003

Filed: December 2, 2004 Art Unit: 1643

For: MUTANT ANDROGEN RECEPTOR, Examiner: L. A. Bristol

CANCER CELLS EXPRESSING THE SAME, A METHOD OF PRODUCING THEM AND

USE THEREOF

## AMENDMENT AND RESPONSE TO OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated March 10, 2009, please amend the aboveidentified U.S. patent application as follows:

 $\label{eq:Amendments} \textbf{Amendments to the Claims} \text{ are reflected in the listing of claims that begins on } \\ \text{page 2 of this paper.}$ 

Remarks/Arguments begin on page 12 of this paper.